

App. Docket: 210507US (4081-03900)

IFW
Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Brooke L. Small, et al.

Serial No.: 10/782,554

Filed: February 19, 2004

For: OLEFIN OLIGOMERIZATION

§
§
§
§
§
§
§
§

Group Art Unit: 1764

Examiner: N/A

Confirmation No. 5152

CERTIFICATE OF MAILING

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence and Forms PTO/SB/08A and PTO/SB/08B with citations attached, are being deposited with the United States Postal Service by First Class Mail, postage prepaid, addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

August 15, 2005
(Date of Deposit)

Amy Miller
Amy Miller

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner:

This Supplemental Information Disclosure Statement, including completed Forms PTO/SB/08A and PTO/SB/08B, comprises a list of pertinent art of which Applicants are aware. Copies of the documents listed on Forms PTO/SB/08A and PTO/SB/08B are enclosed herewith. In accordance with 37 C.F.R. 1.98, no paper copies of the U.S. Patent are enclosed. This information is supplemental to the Information Disclosure Statements filed in the above-referenced matter on May 9, 2005.

The submission of this Supplemental Information Disclosure Statement and Forms PTO/SB/08A and PTO/SB/08B is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

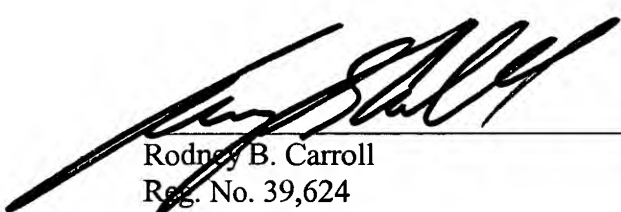
The item provided herewith is the *International Search Report and Written Opinion* dated July 4, 2005 for PCT/US2005/005437, which is a foreign counterpart application of the above-styled matter, and was not cited more than three months prior to the filing of this Supplemental Information Disclosure Statement.

Applicants believe that no fee is due for the filing of this Supplemental Information Disclosure Statement. Nonetheless, in the event that a fee is due, please charge it to Deposit Account 50-1515 of Conley Rose, P.C.

Respectfully submitted,

Date: _____

8-15-05


Rodney B. Carroll
Reg. No. 39,624

ATTORNEY FOR APPLICANTS

CONLEY ROSE, P.C.
5700 Granite Parkway, Suite 330
Plano, Texas 75024
Tel: (972) 731-2288
Fax: (972) 731-2289

Substitute for form 1449/PTO

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
-------	---	----	---

Complete if Known

Application Number	10/782,554
Filing Date	February 19, 2004
First Named Inventor	Brooke L. Small
Art Unit	1764
Examiner Name	N/A
Attorney Docket Number	210507US (4081-03900)

U. S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
	BA	EP 1 229 020 A1	08/07/2002	Idemitsu Petrochemical Co., Ltd.		
	BB	WO 1998/27124 A1	06/25/1998	E.I. Du Pont De Nemours and Company		
	BC	WO 2002/96919 A1	12/05/2002	Shanghai Institute of Organic Chemistry		
	BD	WO 2004/078799 A1	09/16/2004	Chevron Phillips Chemical		

Examiner Signature	Date Considered
-----------------------	--------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/782,554
				Filing Date	February 19, 2004
				First Named Inventor	Brooke L. Small
				Art Unit	1764
				Examiner Name	N/A
Sheet	2	of	2	Attorney Docket Number	210507US (4081-03900)

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	International Search Report and Written Opinion, PCT/US2005/005437, July 4, 2005, 13 pgs.	
	CB	BROOK L. SMALL and MAURICE BROOKHART, "Polymerization of Propylene by a New Generation of Iron Catalysts: Mechanisms of Chain Initiation, Propagation, and Termination," American Chemical Society, Macromolecules, Vol. 32., April 6, 1999, pgs. 2120-2130.	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.